ELSEVIER

Fuel Processing Technology 50 (1997) 293

FUEL PROCESSING TECHNOLOGY

Author Index

Afonso, J.C., 35
Allardice, D.J., 57
Amen-Chen, C., 87
Andrews Jr., W.M., 185
Aranda, D.A.G., 35

Bansal, R.C., 249
Bayrakçeken, S., 225
Benallal, B., 87
Bimer, J., 139
Blažek, J., 235
Bujnowska, B., 179

Cai, Y., 163
Černý, J., 235
Ceylan, K., 19
Chen, Z., 163
Coleman, M.M., 153
Collin, G., 179
Comelli, A.G., 49

Darmstadt, H., 87
Dongmei, Z., 131
Düz, M.Z., 171

Eenkhoorn, S., 105

Frety, R., 35

Gong, B., 69
Gülaboğlu, M.Ş., 225
Guy, P.J., 57

Hamamci, C., 171
Hamburg, G., 105
Hower, J.C., 185

Ibrahim, S.M.A., 1

Jasieńko, S., 117
John, A., 117

Kadioğlu, Y., 225
Kahraman, F., 171
Karaca, H., 19
Karaca, S., 225
Khoshnoodi, M., 275
Kiennemann, A., 261
Kim, J.Y., 49
Korniyets, E.D., 139
Kuehn, K.W., 185
Kuznetsov, P.N., 139
Kuznetsova, L.I., 139

Lamb, R.N., 69
Li, T., 215
Lim, Y.S., 275

Mahamud, M., 249
Maire, G., 261
Marchal, E., 261
Matuszewska, A., 117
Maxa, D., 235

Nishiyama, Y., 57
Niu, Y., 163

Ozaki, J.-i., 57

Pajares, J.A., 249
Parekh, B.K., 185
Parra, J.B., 249
Perry, G.J., 57
Pigram, P.J., 69
Pis, J.J., 249
Polaczek, J., 179
Pradhan, V.R., 49

Ren, Z., 215
Reucroft, P.J., 49
Roussy, G., 261
Roy, C., 87

Salbut, P.D., 139
Schmal, M., 35
Šebor, G., 235
Selvaraj, L., 153
Snape, C.E., 139
Song, C., 153
Stallman, J.B., 153
Sýkorová, I., 235

Ten Brink, H.M., 105
Thiebaut, J.M., 261

Ward, C.R., 69
Weishauptová, Z., 235
Weissman, J.G., 199

Xuguang, L., 131

Yan, Y., 215

Zhizhong, W., 131

ELSEVIER

Fuel Processing Technology 50 (1997) 295–296

FUEL PROCESSING TECHNOLOGY

Subject Index

Activation energies, 215
Aliphatic hydrogen, 131
ASPEN PLUS, 275
Asphaltite, 171

$BaBiO_{3-x}$, 261
Benzyl alcohol, 153
Brown coal, 57

Carbon black, 87
Char, 249
Chlorination kinetics, 225
Coal, 117
Coal Liquefaction, 215
Coal oxidation, 249
Coal properties, 235
Coal tar fraction, 131
Combustion simulation, 275
Complex permittivity, 261
Coprocessing, 235

Desulfurization, 171
Desulphurization, 19
Downhole catalytic upgrading, 199

Eastern Kentucky coals, 185
Effect of Sn on Pt, 35
Electroreduction, 131
Ethanol, 153

Gas quenching, 261

Heavy crude oil, 199
Hexane, 185
Hydrogen donor, 139

Isobutanol, 163

Lignite, 19
LIMA, 69

Li/MgO, 261
Limonene, 87
Liquefaction, 139
Liquid-phase co-thermolysis, 179

Methanol, 163
Meyers method, 171
Microwave, 261
Mineral matter, 69

Natural gas, 275

Oil, 87
Oil agglomeration, 185
Oxidative coupling of methane, 261

Peak synthesis, 49
Peroxide leaching, 19
Polyisoprene, 87
Primary tar, 117
Properties, 117
Pt–Sn catalyst, 35
Pulverized coal particles, 1
Pyrite mineral, 225
Pyrolysis, 1

Reaction pitches, 179
Regeneration, 35
Rubber, 87

SAXPS, 49
Semi-coke, 117
Solvent, 139
Spent catalyst, 49
Structure, 117
Sulfur content, 171
Swelling, 139
Syngas, 163
Synthesis gas, 275

Textural properties, 249

Thermal stabilizers, 153
Tire, 87
Turkish lignites, 225

Vacuum pyrolysis, 87

Water sorption, 57

XPS, 69

ZrO_2-based catalysts, 163